

AF/1711

\$



RECEIVED

APR 22 2003 TC 1700

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Please type a plus sign (+) inside this box → ☒

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/023,460	
	Filing Date	December 13, 2001	
	Inventor(s)	Charles E. Taylor et al.	
	Group Art Unit	1711	
	Examiner Name	Thao T. Tran	
Total Number of Pages in This Submission (Excluding References & ISR)	35	Attorney Docket Number	SHPR-01041USJ

Corres and Mail
BOX AF

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Drawings	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Fee Transmittal with Deposit Account Authorization	<input checked="" type="checkbox"/> Copy of previously submitted IDS & PTO-1449 dated October 8, 2002	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Check for \$290.00	<input checked="" type="checkbox"/> Postcard for October 8, 2002 IDS	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> 3.73(b) Certificate of Ownership	<input checked="" type="checkbox"/> Itemized Postcard
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement, PTO-1449, 30 References	<input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Terminal Disclaimer	<p>RECEIVED APR 22 2003 TC 1700</p>
<input type="checkbox"/> Request for RCE	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Declaration	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Application Data Sheet	Remarks:	
<div></div> <div></div> <div></div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Fliesler Dubb Meyer & Lovejoy LLP Jeffrey R. Kurin, Reg. No. 41,132
Signature	
Date	April 15, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: , 2003			
Typed or printed name	Jeffrey R. Kurin		
Signature		Date	April 15, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



2003 FEE TRANSMITTAL TOTAL AMOUNT OF PAYMENT Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$ 290.00)	Complete if Known	
	Application Number	10/023,460
	Filing Date	December 13, 2001
	Inventor	Charles E. Taylor et al
	Group Art Unit	1711
	Examiner Name	Thao T. Tran
Attorney Docket Number		SHPR-01041USJ

RECEIVED
APR 24 2002
TC 1700

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																											
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. [†] <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Deposit Account Number: 06-1325 Deposit Account Name: Fliesler Dubb Meyer & Lovejoy		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>1051/\$130</td><td>2051/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052/\$50</td><td>2052/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1812/\$2,520</td><td>1812/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>1251/\$110</td><td>2251/\$55</td><td>Extension for response within first month[†]</td><td></td></tr><tr><td>1252/\$410</td><td>2252/\$205</td><td>Extension for response within second month[†]</td><td></td></tr><tr><td>1253/\$930</td><td>2253/\$465</td><td>Extension for response within third month[†]</td><td></td></tr><tr><td>1254/\$1,450</td><td>2254/\$725</td><td>Extension for response within fourth month[†]</td><td></td></tr><tr><td>1255/\$1,970</td><td>2255/\$985</td><td>Extension for response within fifth month[†]</td><td></td></tr><tr><td>1401/\$320</td><td>2401/\$160</td><td>Notice of Appeal</td><td></td></tr><tr><td>1453/\$1,300</td><td>2453/\$650</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>1501/\$1,300</td><td>2501/\$650</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>1502/\$470</td><td>2502/\$235</td><td>Design Issue Fee</td><td></td></tr><tr><td>1460/\$130</td><td>1460/\$130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807/\$50</td><td>1807/\$50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>1806/\$180</td><td>1806/\$180</td><td>Submission of Information Disclosure Statement</td><td>180</td></tr><tr><td>8021/\$40</td><td>8021/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809/\$750</td><td>2809/\$375</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>1801/\$750</td><td>2801/\$375</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td colspan="2"></td><td>1814/\$110: Terminal Disclaimer</td><td>110</td></tr><tr><td colspan="2"></td><td>Other fee (specify):</td><td></td></tr><tr><td colspan="2"></td><td>SUBTOTAL (3)</td><td>(\$ 290)</td></tr></tbody></table>				Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	1051/\$130	2051/\$65	Surcharge - late filing fee or oath		1052/\$50	2052/\$25	Surcharge-late provisional filing fee or cover sheet		1812/\$2,520	1812/\$2,520	For filing a request for reexamination		1251/\$110	2251/\$55	Extension for response within first month [†]		1252/\$410	2252/\$205	Extension for response within second month [†]		1253/\$930	2253/\$465	Extension for response within third month [†]		1254/\$1,450	2254/\$725	Extension for response within fourth month [†]		1255/\$1,970	2255/\$985	Extension for response within fifth month [†]		1401/\$320	2401/\$160	Notice of Appeal		1453/\$1,300	2453/\$650	Petition to revive unintentionally abandoned application		1501/\$1,300	2501/\$650	Utility Issue Fee (Or Reissue)		1502/\$470	2502/\$235	Design Issue Fee		1460/\$130	1460/\$130	Petitions to the Commissioner		1807/\$50	1807/\$50	Processing fee under 37 CFR 1.17(q)		1806/\$180	1806/\$180	Submission of Information Disclosure Statement	180	8021/\$40	8021/\$40	Recording each patent assignment per property (times number of properties)		1809/\$750	2809/\$375	Filing a submission after final rejection (37 CFR 1.129(a))		1801/\$750	2801/\$375	Request for Continued Examination (RCE)				1814/\$110: Terminal Disclaimer	110			Other fee (specify):				SUBTOTAL (3)	(\$ 290)
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																										
1051/\$130	2051/\$65	Surcharge - late filing fee or oath																																																																																											
1052/\$50	2052/\$25	Surcharge-late provisional filing fee or cover sheet																																																																																											
1812/\$2,520	1812/\$2,520	For filing a request for reexamination																																																																																											
1251/\$110	2251/\$55	Extension for response within first month [†]																																																																																											
1252/\$410	2252/\$205	Extension for response within second month [†]																																																																																											
1253/\$930	2253/\$465	Extension for response within third month [†]																																																																																											
1254/\$1,450	2254/\$725	Extension for response within fourth month [†]																																																																																											
1255/\$1,970	2255/\$985	Extension for response within fifth month [†]																																																																																											
1401/\$320	2401/\$160	Notice of Appeal																																																																																											
1453/\$1,300	2453/\$650	Petition to revive unintentionally abandoned application																																																																																											
1501/\$1,300	2501/\$650	Utility Issue Fee (Or Reissue)																																																																																											
1502/\$470	2502/\$235	Design Issue Fee																																																																																											
1460/\$130	1460/\$130	Petitions to the Commissioner																																																																																											
1807/\$50	1807/\$50	Processing fee under 37 CFR 1.17(q)																																																																																											
1806/\$180	1806/\$180	Submission of Information Disclosure Statement	180																																																																																										
8021/\$40	8021/\$40	Recording each patent assignment per property (times number of properties)																																																																																											
1809/\$750	2809/\$375	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																											
1801/\$750	2801/\$375	Request for Continued Examination (RCE)																																																																																											
		1814/\$110: Terminal Disclaimer	110																																																																																										
		Other fee (specify):																																																																																											
		SUBTOTAL (3)	(\$ 290)																																																																																										
2. CLAIMS <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>1001/\$750</td><td>2001/\$375</td><td>Utility Filing</td><td></td></tr><tr><td>1002/\$330</td><td>2002/\$165</td><td>Design Filing</td><td></td></tr><tr><td>1004/\$750</td><td>2004/\$375</td><td>Reissue</td><td></td></tr><tr><td>1005/\$160</td><td>2005/\$80</td><td>Provisional Filing</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1)</td><td></td><td>(\$ 0)</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	1001/\$750	2001/\$375	Utility Filing		1002/\$330	2002/\$165	Design Filing		1004/\$750	2004/\$375	Reissue		1005/\$160	2005/\$80	Provisional Filing		SUBTOTAL (1)			(\$ 0)																																																																				
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																										
1001/\$750	2001/\$375	Utility Filing																																																																																											
1002/\$330	2002/\$165	Design Filing																																																																																											
1004/\$750	2004/\$375	Reissue																																																																																											
1005/\$160	2005/\$80	Provisional Filing																																																																																											
SUBTOTAL (1)			(\$ 0)																																																																																										
1. FILING FEE <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>1001/\$750</td><td>2001/\$375</td><td>Utility Filing</td><td></td></tr><tr><td>1002/\$330</td><td>2002/\$165</td><td>Design Filing</td><td></td></tr><tr><td>1004/\$750</td><td>2004/\$375</td><td>Reissue</td><td></td></tr><tr><td>1005/\$160</td><td>2005/\$80</td><td>Provisional Filing</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1)</td><td></td><td>(\$ 0)</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	1001/\$750	2001/\$375	Utility Filing		1002/\$330	2002/\$165	Design Filing		1004/\$750	2004/\$375	Reissue		1005/\$160	2005/\$80	Provisional Filing		SUBTOTAL (1)			(\$ 0)																																																																				
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																										
1001/\$750	2001/\$375	Utility Filing																																																																																											
1002/\$330	2002/\$165	Design Filing																																																																																											
1004/\$750	2004/\$375	Reissue																																																																																											
1005/\$160	2005/\$80	Provisional Filing																																																																																											
SUBTOTAL (1)			(\$ 0)																																																																																										

(Col. 1)		(Col. 2)		(Col. 3)			
For	No. of Existing Claims		Highest No. Previously Paid For		Extra**	Fee	Fee Due
TOTAL		minus*	20 or	=		x	= 0
INDEP		minus*	3 or	=		x	= 0
[] First presentation of multiple dependent claim							= 0

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) **(\$ 0)**

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Jeffrey R. Kurin	Reg. Number	41,132
Signature		Date	April 15, 2003